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07-13-01

SUBSTITUTE for PTO/SB/05 (08/00) Utility Patent Application Transmittal
 Approved for use through 10/31/2002. OMB 0651-0032
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	20709
First Inventor or Application Identifier	
John W. Butcher, et al.	
Title	RADIOLIGAND AND BINDING ASSAY
Express Mail Label No.	
EM230311449US	



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>	6. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
2. <input checked="" type="checkbox"/> Specification [Total Pages 34]	a. <input type="checkbox"/> Computer Readable Form
3. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets _____] [Total Pages 34]	b. <input type="checkbox"/> Paper Copy (identical to computer copy)
	c. <input type="checkbox"/> Statements verifying identity of above copies
ACCOMPANYING APPLICATION PARTS	
4. Oath or Declaration	7. <input type="checkbox"/> Assignment papers (cover sheet & document(s))
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	8. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 14 completed)</i>	9. <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Copies of (IDS)/PTO-1449 <input type="checkbox"/> IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).	10. <input type="checkbox"/> Preliminary Amendment
5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	11. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
	12. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
	13. <input type="checkbox"/> Other: _____

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application information. Examiner _____ Group/Art Unit. _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

15. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

Customer No. 000210
(Insert Customer No. or Attach bar code here)

NAME	Valerie J. Camara				
ADDRESS	Merck & Co., Inc., P. O. Box 2000 - Patent Dept., RY60-30				
CITY	Rahway	STATE	NJ	ZIP CODE	07065-0907
COUNTRY	USA	TELEPHONE	732-594-3902	FAX	732-594-4720

Name	Valerie J. Camara	Registration No. (Attorney/Agent)	35,090
Signature			Date 7/12/2001

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT July 12, 2001

EXPRESS MAIL NO. EM230311449US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, BOX PATENT APPLICATION, WASHINGTON, D.C. 20231.

MAILED BY DATE 7/12/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

Deposit Acct. 13-2755

MERCK & CO., INC.

Our Case Docket No. 20709

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of Inventor(s):
John W. Butcher, David A. Claremon, Thomas M. Connolly, Jerzy Karczewski, Kenneth S. Koblan, Matthew J. Kostura,
Nigel J. Liverton, Dennis C. Dean, and David G. Melillo

For: RADIOLIGAND AND BINDING ASSAY

For	Number Filed	Number Extra	Rate	Basic Fee \$710
Total Claims	40 - 20 =	20 X	\$18	= \$360
Independent Claims	6 - 3 =	3 X	\$80	= \$240
Multiple Dependent Claims*	0	0 X	\$270	= \$0
* Add this fee if application contains any multiple dependent claims, regardless of number.	TOTAL FILING FEE →			\$1,310

Please charge my Deposit Account No. 13-2755 in the amount of \$ 1,310. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 13-2755.
Duplicate copy of this sheet is enclosed.

Under the provisions of 37 C.F.R. §1.53, this application is being filed without the declaration of each inventor.

Respectfully,


 By: Valerie J. Camara

Attorney For Applicant(s)

Reg. No. 35,090

MERCK & CO., INC.

Patent Dept., RY60-30

P.O. Box 2000

Rahway, N.J. 07065-0907

(732) 594-3902

Date: July 12, 2001

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DATE	<u>7/12/01</u>

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